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**In re Application of:**

Chang-Young Kim, et al.

**Group Art Unit: Not Assigned**

Serial No.: 10/784,171

Examiner: Not Assigned

Filed: February 24, 2004

**For: METHOD FOR PROVIDING  
MULTICAST SERVICE USING  
CARRIER-TO-INTERFERENCE  
RATIO IN A HIERARCHICAL  
CELL STRUCTURE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97-1.98, Applicants hereby transmit a British search and an examination report and copies of the documents listed in the attached Form PTO-1449, which may be deemed material to the examination of the above-identified application.

As indicated, all documents are in English or include English abstracts and therefore, no statement of relevance is required. Also, since the present Information Disclosure Statement is being filed prior to issuance of a first Office Action on the merits, no certification under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(b) is required.

The Examiner is requested to consider the attached documents in connection with the above-identified application and to return a copy of Form PTO-1449 to the Applicants with the Examiner's initials in the spaces provided.

Submission of this Information Disclosure Statement does not constitute an admission by the Applicants as to the materiality of the attached documents to the application, nor do the Applicants waive any right to challenge the validity of the documents as prior art should such action be deemed appropriate.

Respectfully submitted,

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Dated: September 23, 2004

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)				ATTY. DOCKET NO. 46181		SERIAL NO. 10/784,171	
				APPLICANT Chang-Young Kim, et al.			
				FILING DATE February 24, 2004		GROUP Not Assigned	

  

<b>U.S. Patent Documents</b>							
Patent No.	Date	Patentee	Class	Sub-class	Filing Date		
6256500	7-2001	Yamashita			12-1997		

  

<b>Published U.S. Patent Application</b>							
Patent No.	Pub. Date	Patentee	Class	Sub-class	Filing Date		

  

<b>Foreign Patent Documents or Foreign Patent Applications</b>								
Document No.	Pub. Date	Country or Patent Office	Class	Sub-class	English Abstract			
					Yes	No		
2390953	1-2004	UK			X			
2359452	8-2001	UK			X			
2357224	6-2001	UK			X			
2301733	12-1996	UK			X			
0562743	9-1993	EPO			X			

  

<b>Other Documents (including Arthur, Title, Date, Pertinent Pages, etc.)</b>		

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw Line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.